780CMR EQ2801.2.2.2-11-01-17

Replace the existing equation 2801.2.2.2 in Chapter 28 with a revised equation 2801.2.2.2 as shown below / Reason: the current equation was developed for metric units and the equation that is replacing same is developed for "inch-pound" units (the english system of measurement)

Replace $S = 0.04 \times Q^{-0.5} \cdot (D^{-0.5} - V/2)$ with: $S = 0.09 \times Q^{-0.5} \cdot (D^{-0.5} - V/400)$